

BM-iO2 Mobile POS printer, Bluetooth, iOS model

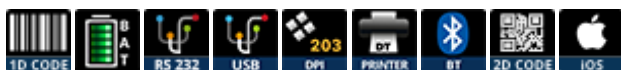
Portable, wireless receipt printer and barcode, very small dimensions at a very affordable price, these are the Birch BM receipt printers. With its compact size, flexible connectivity and simple operation you can have it always with you, as you and customers will appreciate.

The manufacturer Birch produces practical receipt printers of a very small dimensions and low weight but high battery life per charge battery. On one charge the 8-15 hours shift operating at full capacity, or 7 days in stand-by mode. Particularly suited to the hospitality, kiosk sales apod. Broad range of applications, since it is possible to connect the printer via USB, Bluetooth or serial. Compatible with Windows, Android and Linux systems. Carrying case in the basic price of the printer.



Key features of the printer Birch mobile printer BM:

- low weight
- small dimensions
- communication interfaces: USB, Bluetooth 4, serial
- large 2000mAh battery life up to 8-15 hours in full operation on a single charge
- resistant protective packaging in price
- very good price
- Supported operating systems: iOS
- compatible with the EcoPOS software application



Technical Description

Functionality & Operation

Communication interface	Bluetooth, RS232, USB
Print mode	direct thermal
Commands set	ESC/POS
Print speed	80mm/sec
1D Barcode Symbolologies	All standard one-dimension barcodes
2D Code Symbolologies	QR code, PDF417
Print resolution	203dpi

Electrical

Main battery pack	Rechargeable Li-Ion battery 2000 mAh
Power Source	Input: 110~220 VAC 50~60 Hz
Main battery pack operating time	6hod

Mechanical

Dimensions	Width: 88mm, Height: 41mm Length: 111mm
Weight	0.22kg

Consumables

Maximal paper width	58mm
Media core diameter	to 30mm
Paper thickness	0.06 to 0.08mm

Environment

Operating temperature	0 to 45°C
Operating humidity (non-condensing)	10 to 80%
Storage temperature	-10 to 60°C
Storage humidity (non-condensing)	10 to 90%

Others

MTBF (mean time before fail)	50km (print head)
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